Montgomery Soil Conservation District Agricultural Phase II Watershed Implementation Plan

7/1/13-6/30/14

BMPs to be Implemented Annually	Unit	Progress	2015 Milestone	Percentage
Conservation Tillage	Acres/Year	25,501.90	28,501.20	89%
Cover Crop	Acres/Year	11,607.70	10,012.30	116%
Cropland Irrigation Management	Acres/Year	180.50	1,280.00	14%
Dairy Manure Incorporation	Acres/Year	590.00	185.71	318%
Decision Agriculture	Acres/Year	8,662.50	18,351.68	47%
Enhanced Nutrient Management	Acres/Year	3,600.20	6,812.15	53%
Manure Transport	Tons/Year	-	-	-
Nutrient Management	Acres/Year	15,028.00	7,047.21	213%
Nutrient Management on Pasture	Acres/Year	3,658.00	8,480.34	43%
Poultry Litter Incorporation	Acres/Year	-	-	=
Poultry Litter Treatment	Operations/Year	=	-	=
Soil Conservation and Water Quality Plans	Acres/Year	35,758.40	31,267.84	114%

Additional BMPs to be Implemented	Unit	Progress	2015 Milestone	Percentage
Alternative Crop	Acres	-	-	-
Barnyard Runoff Control	Projects	-	15.30	0%
Forest Buffers	Acres	-	4.57	0%
Grass Buffers	Acres	4.50	13.03	35%
Horse Pasture Management	Acres	-	38.29	0%
Land Retirement	Acres	57.80	25.23	229%
Livestock Heavy Use Area Protection	Acres	0.11	2.06	5%
Livestock Waste Storage Facilities	Projects	-	4.50	0%
Mortality Composters	Projects	-	-	-
Non Urban Stream Restoration	Linear Feet	-	-	-
Nursery and Greenhouse Runoff Capture and Reuse	Acres	-	31.70	0%
Off Stream Watering without Fencing	Acres	20.00	68.57	29%
Phosphorus Sorbing Materials in Ag Ditches	Acres	-	-	-
Poultry Heavy Use Area Concrete Pads	Acres	-	-	-
Poultry Waste Storage Facilities	Projects	-	-	-
Prescribed Grazing	Acres	7.40	114.02	6%
Shoreline Erosion Control	Linear Feet	-	-	-
Stream Access Control with Fencing	Acres	0.30	15.54	2%
Vegetative Environmental Buffers on Poultry Operations	Acres	-	-	-
Water Control Structures (Drainage Ditches)	Acres	-	-	-
Wetland Restoration	Acres	-	0.29	0%

2/6/2015